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MATERIAL SAFETY DATA SHEET

DPM 6083-1

I. PRODUCT IDENTIFICATION

Product Name	RETAINING C	COMPOUND 609	Part No	609
Product Type	Anaerobic		Formula N	N/A

II. COMPOSITION

Ingredients	% by Wt.	Hazard
Polyglycol Dimethacrylates	60–65	
Hydroxyalkyl Methacrylate	15-20	
Coumarone-Indene Resin	5-10	A Branch For
Poly(ethyl methacrylate)	4–6	
Hydroperoxide	2-3	Toxic, Irritant
Sulfimide	< 2	TER DE
N,N-Dialkyltoluidines	< 1	Toxic

III. CHEMICAL AND PHYSICAL PROPERTIES

Vapor Pressure < 5 mm at 80°F	Specify Gravity <u>1.1 at 80°F</u>
Vapor Density unknown	Boiling Point > 300°F
Solubility in WaterSlight	pHN/A
AppearanceGreen Liquid	Odor <u>Mild</u>

IV. TOXICITY AND HEALTH HAZARD DATA

Toxicity				
Oral LD 50 > 5000 mg/kg Dermal LD 50 > 2000 mg/kg	TLV	None establish	ed.	
Symptoms of Overexposure May cause dermatitis on prolonged cont	act in sensi	tive individua	ls.	
Emergency Treatment Procedures				
Ingestion Do not induce vomiting. Keep individu	al calm. Ob	tain medical a	ttention.	
Inhalation Remove to fresh air.			·	
Skin Contact Flush with water.	·			
Eye Contact Flush at least 15 minutes with water.				
Personal Protection			·	
Eyes Safety glasses or goggles.				
Skin Rubber or plastic gloves recommended.				
Ventilation Not normally needed.				
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V. FLAMMABILITY A	ND EXPLOS	IVE PROPERI	IES	
Flash Point > 200°F	Method	TCC unknown		
Explosive Limits (% by volume in air) Lower% Upper%				
Recommended Extinguishing Agents CO2, Foam, Dry Chemical				
Hazardous Products Formed by Fire or Thermal Decomposition				
Oxides of carbon.				
Unusal Fire or Explosion Hazards				
None known				
Compressed Gases Name None	•			
Pressure at Room Tempera	ature			

VI. REACTIVITY DATA

Stability	☐ Stable	Unstable
Hazardous Polymerization	☐ May Occur	☐ Will Not Occur
Hazardous Decomposition Prod	ucts (non-thermal) None known.	
Incompatibility	May attack some th	ermoplastics
V. SPIL	L OR LEAK AND DISPO	OSAL PROCEDURES
Steps to be taken in case of spil Soak up in an inert abso		filled, closed container until disposal.
Recommended methods of disp Bury or incinerate in ac		ocal regulations.
VIII.	STORAGE AND HANDLI	NG PROCEDURES
Storage Store below 110°F to pre	serve shelf-life.	
Handling Avoid prolonged skin con	tact.	
	IX. SHIPPING REGU	JLATIONS
Type or Class DOT <u>Unres</u>	tricted	
IATA <u>Unres</u>	tricted	
Proper Shipping Name DOT		
IATA .		
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Prepared ByStephen	Repetto	Stephen Repetto
	h & Safety Specialist	
DateOctober	31, 1984	
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